



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 3990

<b>SERIAL NUMBER</b> 09/919,917	<b>FILING DATE</b> 08/02/2001 <b>RULE</b>	<b>CLASS</b> 370	<b>GROUP ART UNIT</b> 2661	<b>ATTORNEY DOCKET NO.</b> 211922US2
------------------------------------	---	---------------------	-------------------------------	---

## APPLICANTS

Loic Brunel, Rennes, FRANCE;

\*\* CONTINUING DATA \*\*\*\*\*

*ph none*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

FRANCE 0011160 08/29/2000

*ph yes*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 09/13/2001

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY FRANCE	SHEETS DRAWING 3	TOTAL CLAIMS 14	INDEPENDENT CLAIMS 1
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature <i>Parker</i>	Initials <i>ph</i>		

## ADDRESS

22850

## TITLE

Method for conjoint channel and direction of arrival estimation

<b>FILING FEE RECEIVED</b> 980	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
		<input type="checkbox"/> 1.18 Fees ( Issue )
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit